Coop. State Research, Education, and Extension Ser., USDA § 3402.5

Food and agricultural sciences means basic, applied, and developmental research, extension, and teaching activities in the food, agricultural, renewable natural resources, forestry, and physical and social sciences in the broadest sense of these terms including but not limited to research, extension and teaching activities concerned with the production, processing, marketing, distribution, conservation, consumption, research, and development of food and agriculturally related products and services, inclusive of programs in agriculture, natural resources, aquaculture, forestry, veterinary medicine, home economics, rural development, and closely allied fields.

Graduate degree means a master’s or doctoral degree.

State means any one of the fifty States, the Commonwealth of Puerto Rico, Guam, American Samoa, the Commonwealth of the Northern Marianas, the Federated States of Micronesia, the Republic of the Marshall Islands, the Republic of Palau, the Virgin Islands of the United States, and the District of Columbia.

Teaching activities means formal classroom instruction, laboratory instruction, and practicum experience specific to the food and agricultural sciences and matters relating thereto conducted by colleges and universities offering baccalaureate or higher degrees.

§ 3402.3 Institutional eligibility.

Applications may be submitted by land-grant colleges and universities, by colleges and universities having significant minority enrollments and a demonstrable capacity to carry out the teaching of food and agricultural sciences, and by other colleges and universities having a demonstrable capacity to carry out the teaching of food and agricultural sciences. All applicants must be institutions that confer a graduate degree in at least one area of the food and agricultural sciences targeted for National Needs Fellowships, that have a significant on-going commitment to the food and agricultural sciences generally, and that have a significant ongoing commitment to the specific subject area for which a grant application is made. It is the objective to award grants to colleges and universities which have notable teaching and research competencies in the food and agricultural sciences. The Graduate Fellowships are specifically intended to support programs that encourage outstanding students to pursue and complete a graduate degree at such institutions in an area of the food and agricultural sciences for which there is a national need for the development of scientific and professional expertise. The postdoctoral Fellowships are designed to support academic programs that provide additional training and mentoring to USDA Graduate Fellows and have notable teaching and research competencies in the NIFA designated national need areas. Institutions which currently have excellent programs of graduate study and training in the food and agricultural sciences dealing with targeted national needs are particularly encouraged to apply for all National Needs Fellowships.

Subpart B—Program Description

§ 3402.4 Food and agricultural sciences areas targeted for National Needs Graduate and Postdoctoral Fellowship Grants Program support.

Areas of the food and agricultural sciences, including multidisciplinary studies, appropriate for Fellowship grant applications are those in which developing shortages of expertise have been determined and targeted by HEP for National Needs Graduate and Postdoctoral Fellowship Grants Program support. When funds are available and HEP determines that a new competition is warranted, the specific areas and funds per area will be identified in a funding opportunity announcement announcing the program and soliciting program applications.

§ 3402.5 Overview of National Needs Graduate and Postdoctoral Fellowship Grants Program.

(a) The program will provide funds for a limited number of grants to support graduate student stipends and cost-of-education institutional allowances. These grants will be awarded competitively to eligible institutions. In order to encourage the development of special activities that are expected...